

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| L1 | 3907 | (709/223).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/15 15:43 |
| L2 | 0 | ("before a prescribed time point").clm" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/15 15:45 |
| L4 | 0 | ("postitional information of respective communities").clm" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/15 15:45 |
| L5 | 1 | ("postitional information").clm" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/15 15:45 |
| L6 | 1 | "postitional information" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/15 15:45 |
| L7 | 0 | "before a prescribed time point" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/15 15:46 |
| S3 | 6054 | bulletin adj board | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:32 |
| S4 | 400234 | web | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:32 |
| S5 | 533667 | post | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:32 |

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|-----|----------|---|---|----|-----|------------------|
| S6 | 934 | S3 and S4 and S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:33 |
| S7 | 59564 | (email or e-mail) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:34 |
| S8 | 728 | S6 and S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:34 |
| S9 | 311052 | message | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:34 |
| S10 | 646 | S8 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:35 |
| S11 | 21994661 | (@ad<"20000301" or @prad<"20000301") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:35 |
| S12 | 627 | S10 and "11" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:42 |
| S13 | 1042 | message adj board | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:42 |
| S14 | 72819 | website or web-site or http | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:42 |
| S15 | 18492 | www | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:42 |

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|-----|-------|---|---|----|-----|------------------|
| S16 | 50 | S13 and S14 and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/09 19:48 |
| S17 | 1 | ("6,493,703").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/09 19:48 |
| S18 | 34 | ("4754409" "4930071" "5257185" "5481647" "5704017" "5761662" "5796393" "5815663" "5819269" "5842195" "5864874" "5867226" "5877759" "5886693" "5893098" "5974409" "5983214" "5991306" "6012053" "6014654" "6029161" "6035294" "6094675" "6141007" "6151601" "6151620" "6167395" "6170011" "6182059" "6249282" "6278993" "6282548" "6285998" "6314420").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/09 19:52 |
| S19 | 715 | (community).ab.ti. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/09 19:53 |
| S20 | 809 | (community).ti. or (community). ab. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/09 19:53 |
| S21 | 32677 | ("709"/).ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/09 19:53 |
| S22 | 321 | S20 and S19 and message | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/09 19:53 |
| S23 | 0 | ("6738950").URPN. | USPAT | OR | OFF | 2004/12/10 09:23 |
| S24 | 321 | (715/700)".ccls" | USPAT | OR | OFF | 2004/12/10 09:23 |
| S25 | 51292 | ("715"/)".ccls" | USPAT | OR | OFF | 2004/12/10 09:24 |
| S26 | 51292 | ("715"/)".ccls" and ("709"/)".ccls" | USPAT | OR | OFF | 2004/12/10 09:24 |
| S27 | 55247 | ("709"/)".ccls" | USPAT | OR | OFF | 2004/12/10 09:24 |
| S28 | 10565 | S25 and S27 | USPAT | OR | OFF | 2004/12/10 09:24 |
| S29 | 146 | ((messag\$3 adj3 board\$3) or (bulletin\$3 adj board\$3)) SAME (website or web-site or http or www or webpage or web-page) | USPAT | OR | OFF | 2004/12/17 14:59 |

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|-----|----|---|------------------------------|----|-----|------------------|
| S30 | 7 | ("5790116" "5918222" "6078948" "6185576" "6339774" "6415280" "6684331").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 09:33 |
| S31 | 2 | ("6571234").URPN. | USPAT | OR | OFF | 2004/12/10 09:55 |
| S32 | 30 | ("4754409" "4930071" "5257185" "5481647" "5704017" "5761662" "5796393" "5799151" "5815663" "5819269" "5842195" "5864874" "5867226" "5877759" "5886693" "5893098" "5974409" "5991306" "6035294" "6094675" "6141007" "6151620" "6167395" "6170011" "6182059" "6249282" "6278993" "6282548" "6285998" "6314420").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 09:55 |
| S33 | 10 | ("4816989" "5317752" "5432934" "5555416" "5621662" "5740365" "5794032" "5845077" "5909581" "5919247").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 09:56 |
| S34 | 7 | ("6151620").URPN. | USPAT | OR | OFF | 2004/12/10 09:57 |
| S35 | 0 | ("6721748").URPN. | USPAT | OR | OFF | 2004/12/10 09:58 |

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|-----|----|---|------------------------------|----|-----|------------------|
| S36 | 66 | ("20010011264" "4754409" "4930071" "5257185" "5404505" "5481647" "5583763" "5704017" "5751286" "5754938" "5758257" "5761662" "5796393" "5815663" "5819269" "5842010" "5842195" "5864874" "5867226" "5877759" "5886693" "5893098" "5913040" "5956693" "5974396" "5974409" "5977964" "5983214" "5991306" "6009410" "6012053" "6014654" "6020883" "6029161" "6035283" "6035294" "6041311" "6064980" "6078740" "6078892" "6094675" "6101486" "6115680" "6141007" "6151601" "6151620" "6167395" "6170011" "6182059" "6202058" "6226630" "6249282" "6256032" "6278993" "6282548" "6285998" "6314420" "6317761" "6317784" "6338066" "6442574" "6460036" "6466970" "6490584" "6493703" "6515681").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 09:58 |
| S37 | 13 | ("6094675").URPN. | USPAT | OR | OFF | 2004/12/10 10:03 |
| S38 | 8 | ("5675788" "5963944" "6094675" "6101532" "6163782" "6185602" "6347317" "6424994").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 10:06 |
| S39 | 4 | ("5799151" "5917489" "5978820" "6029195").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 10:08 |
| S40 | 5 | ("6101532").URPN. | USPAT | OR | OFF | 2004/12/10 10:08 |
| S41 | 21 | ("5206934" "5208912" "5404488" "5577247" "5600834" "5630116" "5684984" "5794039" "5799151" "5805830" "5862325" "5905863" "5913059" "5923846" "5990887" "6101532" "6105055" "6122632" "6161149" "6182117" "6233600").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 10:11 |

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|-----|-------|---|------------------------------|----|-----|------------------|
| S42 | 14 | ("6484196").URPN. | USPAT | OR | OFF | 2004/12/10 10:15 |
| S43 | 20 | ("5596994" "5619648" "5673404" "5774670" "5787234" "5862223" "5872924" "5879163" "5897670" "5909679" "5930471" "5931907" "5941947" "5948054" "5963951" "5974446" "6029192" "6094675" "6189029" "6230185").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 10:20 |
| S44 | 6 | ("6438580").URPN. | USPAT | OR | OFF | 2004/12/10 10:21 |
| S45 | 22 | ("5220657" "5233687" "5379374" "5390297" "5392400" "5457797" "5533183" "5671412" "5678042" "5687317" "5724508" "5781727" "5793365" "5801700" "5826025" "5829001" "5862330" "5862346" "5918010" "5923845" "6026433" "6061695").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 10:23 |
| S46 | 14 | ("6230185").URPN. | USPAT | OR | OFF | 2004/12/10 11:42 |
| S47 | 1777 | (709/204)".ccls" | USPAT | OR | OFF | 2004/12/10 13:24 |
| S48 | 2448 | (709/206)".ccls" | USPAT | OR | OFF | 2004/12/10 11:42 |
| S51 | 1127 | (709/205)".ccls" | USPAT | OR | OFF | 2004/12/10 11:43 |
| S52 | 3758 | S47 or S48 or S49 | USPAT | OR | OFF | 2004/12/10 13:23 |
| S53 | 2459 | (message or bulletin) adj board | USPAT | OR | OFF | 2004/12/10 13:23 |
| S54 | 13669 | (e-mail or email) | USPAT | OR | OFF | 2004/12/10 11:43 |
| S55 | 560 | (e-mail or email) near (notificat\$4 or alert\$3) | USPAT | OR | OFF | 2004/12/10 11:43 |
| S56 | 23 | S53 and S54 and S55 | USPAT | OR | OFF | 2004/12/10 11:44 |
| S57 | 41013 | (login or private) | USPAT | OR | OFF | 2004/12/10 11:46 |
| S58 | 19 | S53 near S57 | USPAT | OR | OFF | 2004/12/10 11:46 |
| S59 | 474 | (community same message) | USPAT | OR | OFF | 2004/12/10 11:49 |
| S60 | 68 | activity near (alert or notificat\$5) | USPAT | OR | OFF | 2004/12/10 11:50 |
| S61 | 29 | related near communit\$5 | USPAT | OR | OFF | 2004/12/10 11:51 |
| S62 | 5 | ("5913215" "6052716" "6297819" "6515681" "6519629").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 11:52 |
| S63 | 6 | ("20020143605" "5996007" "6029161" "6029192" "6038560" "6339767").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 11:57 |

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|-----|-------|---|------------------------------|----|-----|------------------|
| S64 | 57 | community and (virtual near position) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 12:03 |
| S65 | 1 | community same (virtual near position) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 11:57 |
| S66 | 160 | community and (message adj3 board) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 12:03 |
| S67 | 110 | community and (message adj3 board) and (location or postion) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 12:07 |
| S68 | 3 | (community near (location or postion))and (message adj3 board) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 12:04 |
| S69 | 7032 | (community or room or group) WITH virtual | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/10 12:08 |
| S70 | 7035 | (community or room or group) WITH (virtual loaction) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/10 12:08 |
| S71 | 55779 | (community or room or group) WITH (virtual location) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/10 12:08 |
| S72 | 1244 | (community or room or group) WITH (virtual and location) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/10 12:09 |
| S73 | 4273 | S47 or S48 or S51 | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/10 12:09 |
| S74 | 39 | S73 and S72 | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/10 12:09 |
| S75 | 2 | ("5835087" "5987440").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 12:57 |
| S76 | 1 | ("6374290").URPN. | USPAT | OR | OFF | 2004/12/10 12:57 |
| S77 | 19 | ("6219045").URPN. | USPAT | OR | OFF | 2004/12/10 13:01 |
| S78 | 7 | ("5784568" "5880731" "6057856" "6219045" "6249292" "6393460" "6396509").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 13:13 |
| S79 | 215 | (virtual adj communit\$3) and (group\$2 or room\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 13:13 |
| S80 | 1164 | (message near board\$2) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 13:14 |

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|-----|---------|---|---|----|-----|------------------|
| S81 | 9 | S79 and S80 | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 13:19 |
| S82 | 1 | ("5,884,270").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/10 13:21 |
| S83 | 0 | "Automatic Location of Virtual Communities" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/10 13:21 |
| S84 | 1 | Location near (Virtual adj Communities) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/10 13:21 |
| S85 | 4273 | S47 or S48 or S51 | USPAT | OR | OFF | 2004/12/10 13:23 |
| S86 | 2980 | (message or bulletin) adj board | USPAT | OR | ON | 2004/12/10 13:48 |
| S87 | 243 | S85 and S86 | USPAT | OR | ON | 2004/12/10 13:23 |
| S88 | 2362 | (709/204)".ccls" | US-PGPUB; USPAT | OR | OFF | 2004/12/10 13:24 |
| S89 | 1509 | (709/205)".ccls" | US-PGPUB; USPAT | OR | OFF | 2004/12/10 13:24 |
| S90 | 3824 | (709/206)".ccls" | US-PGPUB; USPAT | OR | OFF | 2004/12/10 13:24 |
| S91 | 5807 | (message or bulletin) adj board | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:24 |
| S92 | 6536 | S88 or S89 or S90 | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:25 |
| S93 | 419 | S92 and S91 | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:25 |
| S94 | 3168122 | (@ad<"20000301" or @prad<"20000301") | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:26 |
| S95 | 207 | S93 and S94 | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:25 |
| S96 | 3366965 | (@ad<"20001201" or @prad<"20001201") | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:26 |
| S97 | 250 | S93 and S96 | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:26 |
| S98 | 13 | ("5440624" "5471461" "5828839" "5907324" "5911776" "5960178" "6026396" "6076100" "6256663" "6327567" "6401122" "6411796" "6438580").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/10 13:42 |
| S99 | 2207 | user near register | USPAT | OR | ON | 2004/12/10 13:48 |

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|----------|-------|--|---|----|-----|------------------|
| S10 0 | 16 | keyword near (email or e-mail) | USPAT | OR | ON | 2004/12/10 13:47 |
| S10 1 | 5396 | user near register | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:48 |
| S10 2 | 5807 | (message or bulletin) adj board | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:48 |
| S10 3 | 437 | S101 and S102 | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:48 |
| S10 4 | 2635 | (email or e-mail) near (alert or notific\$6) | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:49 |
| S10 5 | 38 | S103 and S104 | US-PGPUB; USPAT | OR | ON | 2004/12/10 13:49 |
| S10 6 | 18 | microsoft.as. and dinh.xp. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 15:28 |
| S10 7 | 39481 | ("719"/)".ccls" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 15:28 |
| S10 8 | 1419 | message adj board | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 15:29 |
| S10 9 | 27 | S107 and S108 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 15:32 |
| S11 0 | 1 | ("20020087636").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/10 15:32 |
| S11 1 | 1 | ("6219045").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/10 15:38 |
| S11 2 | 1 | ("6772195").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/10 15:38 |
| S11 3 | 0 | S111 and S112 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 15:39 |
| S11 4 | 2 | S111 or S112 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 15:40 |

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|----------|------|---|---|----|-----|------------------|
| S11 5 | 1 | image and S114 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 15:39 |
| S11 6 | 0 | S114 and (alert or notification) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 15:41 |
| S11 7 | 2362 | (709/204)".ccls" | US-PGPUB; USPAT | OR | OFF | 2004/12/10 15:58 |
| S11 8 | 1509 | (709/205)".ccls" | US-PGPUB; USPAT | OR | OFF | 2004/12/10 15:58 |
| S11 9 | 3824 | (709/206)".ccls" | US-PGPUB; USPAT | OR | OFF | 2004/12/10 15:58 |
| S12 0 | 6536 | S117 or S118 or S119 | US-PGPUB; USPAT | OR | ON | 2004/12/10 15:58 |
| S12 1 | 419 | S120 and ((message or bulletin adj board) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 15:58 |
| S12 2 | 9 | S120 and ((message or bulletin adj board)).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 16:04 |
| S12 3 | 0 | S120 and (web and ((message or bulletin) adj board)).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 16:05 |
| S12 4 | 27 | (web and ((message or bulletin adj board)).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 16:54 |
| S12 5 | 113 | web and ((message or bulletin adj board)).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 16:49 |
| S12 6 | 1 | USENT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 16:49 |

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|----------|-----|--|---|----|-----|------------------|
| S12 7 | 3 | USNET | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 16:49 |
| S12 8 | 785 | USENET | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 16:50 |
| S12 9 | 462 | USENET and (email or e-mail) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 16:50 |
| S13 0 | 39 | USENET and (hide and (email or e-mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 16:50 |
| S13 1 | 10 | USENET and (hide same(email or e-mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/10 16:54 |
| S13 2 | 69 | (message or bulletin) adj board | EPO | OR | ON | 2004/12/10 16:57 |
| S13 3 | 6 | S132 and (activ\$4 or unactive) | EPO | OR | ON | 2004/12/10 16:56 |
| S13 4 | 0 | S132 and (activ\$4 or unactive) | JPO | OR | ON | 2004/12/10 16:57 |
| S13 5 | 828 | (message or bulletin) adj board | JPO | OR | ON | 2004/12/10 16:57 |
| S13 6 | 13 | S135 and (activ\$4 or unactive) | JPO | OR | ON | 2004/12/10 17:03 |
| S13 7 | 220 | S135 and (time\$3) | JPO | OR | ON | 2004/12/10 17:03 |
| S13 8 | 22 | yahoo.as. | USPAT | OR | OFF | 2004/12/10 17:20 |
| S13 9 | 45 | yahoo.as. | US-PGPUB; USPAT | OR | OFF | 2004/12/10 17:20 |
| S14 0 | 34 | yahoo.as. and (groups or message or board) | US-PGPUB; USPAT | OR | OFF | 2004/12/13 10:58 |
| S14 1 | 0 | (Bulletin and Board).as. | US-PGPUB; USPAT | OR | OFF | 2004/12/13 11:37 |
| S14 2 | 88 | (PA and Corporation).as. | US-PGPUB; USPAT | OR | OFF | 2004/12/13 12:22 |

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|----------|------|--|---|----|-----|------------------|
| S14 3 | 0 | netbula.as. | US-PGPUB; USPAT | OR | OFF | 2004/12/13 14:43 |
| S14 4 | 147 | web SAME (message\$2 near post) | US-PGPUB; USPAT | OR | OFF | 2004/12/13 14:44 |
| S14 5 | 258 | web SAME (message\$2 near (post or board)) | US-PGPUB; USPAT | OR | OFF | 2004/12/13 14:50 |
| S14 6 | 1 | ("6,195,091").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/13 14:50 |
| S14 7 | 12 | ("5513126" "5555426" "5694616" "5796393" "5819261" "5864684" "5909679" "5923845" "5959693" "5999932" "6012090" "6047310").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/13 15:51 |
| S14 8 | 3 | "Yahoo! Clubs" | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/13 16:00 |
| S14 9 | 0 | hide near user near (e-mail or email) near address | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/13 16:01 |
| S15 0 | 6 | hide WITH user WITH (e-mail or email) WITH address | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/13 16:08 |
| S15 1 | 3 | (anonymous near (email or e-mail)) and (message near board) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/13 16:12 |
| S15 2 | 0 | (notif\$5 near dead near thread) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/13 16:13 |
| S15 3 | 5 | (detect same ((dead or unreplied) near (thread or post or board))) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/13 16:28 |
| S15 4 | 0 | Questionnaire with user with close with account | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/13 16:28 |
| S15 5 | 9035 | (close\$3 with account) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/13 16:29 |
| S15 6 | 2 | Questionnaire same (close\$3 with account) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/13 16:40 |
| S15 7 | 1 | ("6484196").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/13 17:37 |
| S15 8 | 1179 | (message near (board or group or post)).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 17:37 |

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| S15 9 | 6541 | (709/204)".ccls" or (709/205)". ccls" or (709/206)".ccls" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 17:38 |
| S16 0 | 32 | S158 and S159 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 17:55 |
| S16 1 | 69 | ((message adj board) or (bulletin adj board)) with (active or inactive) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:12 |
| S16 2 | 34 | ((message adj board) or (bulletin adj board)) with (stale or outdated or old or unused) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:37 |
| S16 3 | 7 | ((message adj post)) with (active or inactive) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:12 |
| S16 4 | 0 | ((message adj board) or (bulletin adj board)) with (mask\$4 near (e\$mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:13 |
| S16 5 | 0 | ((message adj board) or (bulletin adj board)) with (mask\$4 near (e?mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:13 |
| S16 6 | 0 | ((message adj board) or (bulletin adj board)) with (mask\$4 near (email or e-mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:13 |
| S16 7 | 0 | ((message adj board) or (bulletin adj board)) same (mask\$4 near (email or e-mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:13 |
| S16 8 | 1 | ((message adj board) or (bulletin adj board)) and (mask\$4 near (email or e-mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:16 |

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| S16 9 | 2 | ((website or webpage)) and (mask\$4 near (email or e-mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:15 |
| S17 0 | 8 | (mask\$4 near (email or e-mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:15 |
| S17 1 | 1 | ((message adj board) or (bulletin adj board)) and (hid\$4 near (email or e-mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:17 |
| S17 2 | 43 | (US-20020032735-\$ or US-20020178225-\$ or US-20010056465-\$).did. or (US-5793365-\$ or US-5923845-\$ or US-5990887-\$ or US-6078948-\$ or US-6094675-\$ or US-6105055-\$ or US-6151620-\$ or US-6161149-\$ or US-6167395-\$ or US-6170011-\$ or US-6219045-\$ or US-6230185-\$ or US-6349327-\$ or US-6374290-\$ or US-6438580-\$ or US-6484196-\$ or US-6493703-\$ or US-6515681-\$ or US-6571234-\$ or US-6571279-\$ or US-6594652-\$ or US-6643681-\$ or US-6684218-\$ or US-6721748-\$ or US-6731314-\$ or US-6732148-\$).did. or (US-6766321-\$ or US-6769012-\$ or US-6772195-\$ or US-6792448-\$ or US-6804675-\$ or US-6807566-\$ or US-6823363-\$ or US-6826596-\$ or US-6829610-\$ or US-6480885-\$).did. or (JP-07200427-\$ or JP-2000293456-\$ or JP-11045279-\$).did. or (JP-11045279-\$).did. | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2004/12/13 19:33 |
| S17 3 | 46226 | e-mail | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:33 |
| S17 4 | 14137 | (e-mail or email) and "43" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/13 19:33 |

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| S17 5 | 21 | (e-mail or email) and S172 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 10:11 |
| S17 6 | 7 | (eRoom).as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 10:30 |
| S17 7 | 0 | S176 and (email or e-mail) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 10:30 |
| S17 8 | 0 | S176 and (login) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 10:31 |
| S17 9 | 3 | S176 and (password) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 10:36 |
| S18 0 | 0 | ((setup near account) with (on-line or online or web)) and ((cancel near account) with (on-line or online or web)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 10:38 |
| S18 1 | 1 | (setup near account) and (cancel near account) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 10:55 |
| S18 2 | 2 | egroups.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 10:56 |
| S18 3 | 549 | egroups | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 10:57 |
| S18 4 | 3 | egroups | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/14 11:32 |

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| S18 5 | 1 | ("20020087636").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/14 13:13 |
| S18 6 | 606 | (virtual or shar\$3) near communit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:14 |
| S18 7 | 1 | S186 same audience | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:15 |
| S18 8 | 4573 | (broadcast or notif\$5 or alert) near (new or creat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:16 |
| S18 9 | 1 | (broadcast or notif\$5 or alert) near ((new or creat\$3) near (board or post or communit\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:17 |
| S19 0 | 5431 | ((new or creat\$3) near (board or post or communit\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:18 |
| S19 1 | 42501 | (message adj board) or (message adj post) or (bulletin adj board) or (community) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:19 |
| S19 2 | 43237 | (message adj board) or (message adj post) or (bulletin adj board) or (communit\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 14:23 |
| S19 3 | 4658 | S190 and "7" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:20 |
| S19 4 | 1019 | S190 and S192 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:20 |

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| S19 5 | 804 | S190 same S192 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:31 |
| S19 6 | 2473 | (virtual) near (location or proximity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:32 |
| S19 7 | 2553 | (virtual) near (location or proximity or spatial) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 13:36 |
| S19 8 | 7 | S197 WITH communit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:36 |
| S19 9 | 51 | ((advertise or broadcast) near community) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:37 |
| S20 0 | 4 | (advertise near community) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:45 |
| S20 1 | 57 | (advertise WITH community) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:51 |
| S20 2 | 25 | (notif\$5 WITH similar with interest\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:56 |
| S20 3 | 8993 | (message adj board) or egrouop or eboard or (message adj post) or (bulletin adj board) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:57 |
| S20 4 | 43685 | (message adj board) or egrouop or eboard or (message adj post) or (bulletin adj board) or communit\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:58 |

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|----------|-----|---|---|----|-----|------------------|
| S20 5 | 103 | S204 SAME (similar adj interest\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 14:58 |
| S20 6 | 0 | ("2002/0059379").URPN. | USPAT | OR | ON | 2004/12/14 15:13 |
| S20 7 | 9 | ("5796393" "5806065" "5958008" "6076100" "6081830" "6199113" "6212548" "6226744" "6286104").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/14 15:39 |
| S20 8 | 3 | publicize with ((creat\$4 or build with community) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/14 15:41 |
| S20 9 | 128 | (notif\$5 or publi\$4 or announce or broadcast or post) with ((creat\$4 or build) with community) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/14 16:05 |
| S21 0 | 1 | ("6401122").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/14 17:40 |
| S21 1 | 1 | ("6044205").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/14 17:40 |
| S21 2 | 98 | email near alias | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 17:41 |
| S21 3 | 331 | (email or e-mail) near4 alias | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 17:41 |
| S21 4 | 297 | (email or e-mail) near3 alias | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 17:41 |
| S21 5 | 263 | (email or e-mail) near2 alias | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 17:44 |
| S21 6 | 62 | S215 same (web or website or webpage) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 17:44 |

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| S21 7 | 208 | (email or e-mail) near2 alias | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/12/14 17:44 |
| S21 8 | 23 | S217 same (web or website or webpage) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 17:44 |
| S21 9 | 1 | ("6460036").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/14 18:37 |
| S22 0 | 1 | S219 and communit\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/14 18:38 |
| S22 1 | 7 | ("5790116" "5918222" "6078948" "6185576" "6339774" "6415280" "6684331").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/15 09:54 |
| S22 2 | 1 | ("6766321").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/15 09:59 |
| S22 3 | 21 | ("4996642" "5704017" "5724567" "5799318" "5918014" "5924116" "5995998" "6016475" "6041311" "6112186" "6144964" "6266649" "6321179" "6327590" "6385619" "6389372" "6412012" "6425012" "6438579" "6519639" "6539375").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/15 10:31 |
| S22 4 | 3 | ("6260148" "6288715" "6301609").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/15 10:58 |
| S22 5 | 3 | ("6519639").URPN. | USPAT | OR | ON | 2004/12/15 10:59 |
| S22 6 | 0 | ("6742032").URPN. | USPAT | OR | ON | 2004/12/16 12:47 |
| S23 4 | 43324 | (message adj board) or (message adj post) or (bulletin adj board) or (communit\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:13 |
| S23 5 | 13 | S234 WITH (unread or un-read) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 14:27 |

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| S23 6 | 1 | S234 WITH (unreplied or un-replied) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 14:28 |
| S23 7 | 1 | S234 SAME (unreplied or un-replied) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 14:29 |
| S23 8 | 8 | WebCT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 16:57 |
| S23 9 | 1 | ("6433795").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/16 16:57 |
| S24 0 | 43324 | (message adj board) or (message adj post) or (bulletin adj board) or (communit\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:55 |
| S24 1 | 1948 | S240 with (monitor\$3 or status or adminstrat\$5 or report or statistic\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:15 |
| S24 2 | 8558 | (message adj board) or (message adj post) or (bulletin adj board) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:15 |
| S24 3 | 464 | S242 with (monitor\$3 or status or adminstrat\$5 or report or statistic\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:24 |
| S24 4 | 22746758 | (@ad<"20000901" or @prad<"20000901") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:16 |
| S24 5 | 238 | S243 and S244 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:16 |

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| S24 6 | 162 | S242 with (manage or clean-up or cleanup maintenance or old) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:49 |
| S24 7 | 58 | S246 and S244 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:55 |
| S24 8 | 1 | S240 and (message near4 (unreplied or un-replied)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:56 |
| S24 9 | 1 | S240 and (message WITH (unreplied or un-replied)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:56 |
| S25 0 | 1 | S240 and (messag\$3 WITH (unreplied or un-replied)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:57 |
| S25 1 | 369 | S240 and ((e-mail or email)near4 (Administrator or owner)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 17:59 |
| S25 2 | 70 | S251 and S244 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 18:06 |
| S25 3 | 113 | S242 WITH (activity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 18:34 |
| S25 4 | 1 | ("4751635").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/16 18:55 |
| S25 8 | 13 | (administrator near4 (event adj2 notification)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 18:57 |

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|------|------|---|---|----|-----|------------------|
| S259 | 6441 | (709/224)".ccls" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 19:13 |
| S260 | 277 | S259 and (event adj notification) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 19:15 |
| S261 | 14 | S259 and ((event adj notification) SAME (email or e-mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 20:07 |
| S262 | 1 | ("6493703").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/16 19:29 |
| S263 | 0 | S262 and (unread or un-read) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 19:22 |
| S264 | 0 | S262 and (unreplied) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 19:22 |
| S265 | 0 | S262 and (un-replied) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 19:22 |
| S266 | 1 | ("6433795").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/16 19:30 |
| S267 | 1 | S266 and track | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 19:32 |
| S268 | 1 | S266 and track\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 19:32 |
| S269 | 5 | ("4554418" "5327684" "5530868" "5657372" "5721825").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/16 19:47 |
| S270 | 1 | S262 and (monitor or track) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/16 19:47 |

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| S27 1 | 277 | S259 and ((event adj notification)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/16 20:08 |
| S27 2 | 171 | S271 and S244 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:22 |
| S27 3 | 8 | (bulletin adj board) near4 filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:26 |
| S27 4 | 19 | (bulletin adj board) WITH filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:31 |
| S27 5 | 0 | ("6433795andfilter").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/17 10:31 |
| S27 6 | 1 | ("6433795").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/17 10:31 |
| S27 7 | 1 | S276 and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:32 |
| S27 8 | 429 | ("ELECTRONIC BULLETIN BOARD").ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:32 |
| S27 9 | 2 | S278 and (filter).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:33 |
| S28 0 | 2 | S278 and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:33 |
| S28 1 | 33 | ((message adj board) or (bulletin adj board)) with (filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:47 |

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|----------|-------|---|---|----|-----|------------------|
| S28 2 | 14 | S281 not S274 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:42 |
| S28 3 | 10528 | community and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:42 |
| S28 4 | 318 | community with filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:42 |
| S28 5 | 28 | (community with filter) same message | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 10:42 |
| S28 6 | 54 | ((message adj board) or (bulletin adj board)) with (administrator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 12:53 |
| S28 7 | 1 | ("6742032").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/17 12:53 |

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|----------|-----|---|---|----|----|------------------|
| S28 8 | 61 | (US-20010003189-\$ or US-20010056465-\$ or US-20020019829-\$ or US-20020026388-\$ or US-20020032735-\$ or US-20020059379-\$ or US-20020078054-\$ or US-20020082905-\$ or US-20020097267-\$ or US-20020107920-\$ or US-20020178225-\$).did. or (US-4751635-\$ or US-5793365-\$ or US-5923845-\$ or US-5987440-\$ or US-5990887-\$ or US-6078948-\$ or US-6094675-\$ or US-6094681-\$ or US-6105055-\$ or US-6151620-\$ or US-6161149-\$ or US-6167395-\$ or US-6170011-\$ or US-6219045-\$ or US-6230185-\$ or US-6349327-\$ or US-6374290-\$ or US-6433795-\$ or US-6438580-\$ or US-6438632-\$ or US-6460036-\$ or US-6480885-\$ or US-6484196-\$ or US-6487583-\$ or US-6493703-\$ or US-6515681-\$).did. or (US-6571234-\$ or US-6571279-\$ or US-6594652-\$ or US-6643681-\$ or US-6684218-\$ or US-6721748-\$ or US-6731314-\$ or US-6732148-\$ or US-6742032-\$ or US-6766321-\$ or US-6769012-\$ or US-6772195-\$ or US-6792448-\$ or US-6804675-\$ or US-6807566-\$ or US-6813474-\$ or US-6823363-\$ or US-6826596-\$ or US-6829610-\$).did. or (JP-07200427-\$ or JP-11045279-\$ or JP-2000293456-\$ or JP-04267654-\$).did. or (JP-11045279-\$).did. | US-PGPUB; USPAT; JPO; DERWENT | OR | ON | 2004/12/17 13:31 |
| S29 1 | 1 | ((email or e-mail) near3 alias) with privacy | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 14:42 |
| S29 2 | 301 | ((email or e-mail) near3 alias) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 14:47 |
| S29 3 | 25 | S288 and keyword | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 14:58 |

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|----------|-----|--|---|----|-----|------------------|
| S29 4 | 144 | (keyword near4 (trigger or alert)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 14:59 |
| S29 5 | 47 | ((messag\$3 adj3 board\$3) or (bulletin\$3 adj board\$3) or community) SAME (keyword) | USPAT | OR | OFF | 2004/12/17 15:03 |
| S29 6 | 476 | ((messag\$3 adj3 board\$3) or (bulletin\$3 adj board\$3) or community) SAME (filter) | USPAT | OR | ON | 2004/12/17 15:05 |
| S29 7 | 52 | ((messag\$3 adj3 board\$3) or (bulletin\$3 adj board\$3)) and (filter same keyword) | USPAT | OR | ON | 2004/12/17 15:05 |
| S29 8 | 67 | ("20010011264" "20010042087" "20020059325" "4754409" "4930071" "5257185" "5404505" "5481647" "5583763" "5704017" "5751286" "5754938" "5758257" "5761662" "5796393" "5815663" "5819269" "5842010" "5842195" "5864874" "5867226" "5877759" "5886693" "5893098" "5913040" "5956693" "5974396" "5974409" "5977964" "5983214" "5991306" "6009410" "6012053" "6014654" "6020883" "6029161" "6035283" "6035294" "6041311" "6064980" "6078740" "6078892" "6094675" "6101486" "6115680" "6141007" "6151601" "6151620" "6167395" "6170011" "6182059" "6202058" "6226630" "6249282" "6256032" "6278993" "6282548" "6285998" "6314420" "6317761" "6317784" "6338066" "6442574" "6460036" "6466970" "6490584" "6519629").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/17 15:22 |
| S29 9 | 1 | ("6480885").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/17 15:22 |

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|----------|----|---|---|----|-----|------------------|
| S30 0 | 15 | S288 and (Opinion)".ab" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 15:58 |
| S30 1 | 15 | S288 and (Opinion)".ab." | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 15:58 |
| S30 2 | 1 | S288 and (vote).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 16:05 |
| S30 3 | 1 | S288 and (vote or poll).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/17 16:05 |
| S30 4 | 5 | ("6260064" "6336133" "6339784" "6362837" "6496851").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/17 16:09 |
| S30 5 | 5 | ("6336133").URPN. | USPAT | OR | ON | 2004/12/17 16:20 |
| S30 6 | 1 | ("20020087636").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/20 10:21 |
| S30 7 | 50 | message adj board WITH (track\$5 or monitor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 13:35 |
| S30 8 | 18 | message adj board WITH (track\$5 or monitor) | USPAT | OR | ON | 2005/07/05 13:35 |
| S30 9 | 0 | ("6859807").URPN. | USPAT | OR | ON | 2005/07/05 13:37 |

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|----------|----|---|---|----|-----|------------------|
| S31 0 | 69 | ("20010042087" "20020059325" "20030195796" "4754409" "4930071" "5257185" "5404505" "5481647" "5583763" "5704017" "5751286" "5754938" "5758257" "5761662" "5796393" "5799151" "5815663" "5819269" "5842010" "5842195" "5864874" "5867226" "5877759" "5886693" "5893098" "5913040" "5956693" "5974396" "5974409" "5977964" "5983214" "5991306" "6006222" "6009410" "6012053" "6014654" "6020883" "6029161" "6035283" "6035294" "6041311" "6064980" "6078740" "6078892" "6094675" "6101486" "6115680" "6141007" "6151601" "6151620" "6167395" "6170011" "6182059" "6226630" "6249282" "6256032" "6278993" "6282548" "6285998" "6314420" "6317761" "6317784" "6338066" "6442574" "6460036" "6466970" "6490584" "6519629" "6539375").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/05 13:37 |
| S31 1 | 3 | (unread near3 message) SAME ((e-mail or email) near4 (Administrator or owner)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 07:48 |
| S31 2 | 1 | ("6742032").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/11 07:48 |
| S31 3 | 0 | ("6742032").URPN. | USPAT | OR | ON | 2005/07/11 07:49 |
| S31 4 | 0 | ("6742032").URPN. | USPAT | OR | ON | 2005/07/11 07:49 |

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|----------|------|---|------------------------------|----|-----|------------------|
| S31 5 | 21 | ("4996642" "5704017" "5724567" "5799318" "5918014" "5924116" "5995998" "6016475" "6041311" "6112186" "6144964" "6266649" "6321179" "6327590" "6385619" "6389372" "6412012" "6425012" "6438579" "6519639" "6539375").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/11 07:54 |
| S31 6 | 30 | (message adj board) with monitor | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/11 07:59 |
| S31 7 | 0 | (community with monitor) same (unread or un-read) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/11 08:00 |
| S31 8 | 389 | (community with monitor) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/11 08:00 |
| S31 9 | 257 | (community with monitor) and activity | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/11 08:00 |
| S32 0 | 30 | (community with monitor) same activity | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/11 08:53 |
| S32 1 | 122 | (message with (board or room)). ab. and monitor | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/11 08:54 |
| S32 2 | 23 | (message with (board or room)). ab. and monitor.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/11 08:55 |
| S32 3 | 5736 | bulletin adj board | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/11 08:56 |
| S32 4 | 119 | (bulletin adj board) with (monitor\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/11 08:59 |
| S32 5 | 80 | (bulletin adj board) with (activity) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/11 09:04 |
| S32 6 | 1 | (bulletin adj board) with (activity) | JPO | OR | ON | 2005/07/11 09:05 |
| S32 7 | 3 | (bulletin adj board) and (activity) | JPO | OR | ON | 2005/07/11 09:05 |
| S32 8 | 15 | (bulletin adj board) and monitor | JPO | OR | ON | 2005/07/11 09:38 |
| S32 9 | 1 | ("6078948").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/11 13:25 |

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|----------|----|---|---|----|-----|------------------|
| S33 0 | 1 | ("20010005857").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/11 16:20 |
| S33 1 | 8 | ("20030023660" "20040025162" "20040054850" "6026425").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:35 |
| S33 2 | 1 | ("5,945,922").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/11 16:35 |
| S33 3 | 1 | ("6775688").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/12 13:48 |
| S33 4 | 7 | ("5923846" "6033065" "6088717" "6253234" "6327612" "6442592" "6505237").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/12 14:36 |
| S33 5 | 0 | ("6775688").URPN. | USPAT | OR | ON | 2005/07/12 16:02 |
| S33 6 | 1 | ("6857052").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/12 16:24 |
| S33 7 | 1 | ("5,453,978").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/12 16:32 |
| S33 8 | 10 | anuff.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/12 16:33 |
| S33 9 | 22 | ("5339392" "5740549" "5892905" "5983227" "5991768" "5995756" "6012098" "6014666" "6023721" "6026433" "6029196" "6032150" "6061696" "6067477" "6075528" "6085198" "6088679" "6131116" "6144990" "6163880" "6202066" "6209124").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/12 16:34 |
| S34 0 | 1 | ("6470074").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/13 16:27 |
| S34 1 | 1 | ("6882634").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/13 16:37 |
| S34 2 | 1 | ("6882634").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/13 16:37 |
| S34 3 | 8 | ("20020031123" "20040062225" "5220565" "6134232" "6175590" "6222841" "6522665" "6697378").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/13 17:33 |
| S34 4 | 1 | ("20030086515").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/13 17:35 |

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|----------|------|---|---|----|-----|------------------|
| S34 5 | 1 | ("6877043").PN. | US-PGPUB; USPAT | OR | OFF | 2005/07/13 17:35 |
| S34 6 | 9 | ("5459644" "5619562" "5704115" "6069949" "6072793" "6075784" "6295339" "6317493" "6362630").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/14 10:35 |
| S34 7 | 4766 | (709/204).ccls. or (709/205).ccls. or (709/206).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/15 15:22 |